

**AP20 Rec'd PCT/PTO 22 MAY 2006**  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Kaoru YOKOTA et al.

: Mail Stop: PCT  
Serial No. NEW : Attorney Docket No. 2006\_0680A

Filed May 22, 2006 :

CONTENT REPRODUCTION APPARATUS  
[Corresponding to PCT/JP2004/019479  
Filed December 20, 2004]

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/\_\_\_\_\_; and/or
- each reference previously cited in prior parent application Serial No. \_\_\_\_\_.

1a.  This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

- 1b.  This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1)  the certification of paragraph 2 below is provided, **or**  
(2)  the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c.  This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**

**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a.  that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b.  that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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3.  Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
  
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a.  a full or partial English language translation submitted herewith,
  - b.  the International Search Report (in the English language) submitted herewith,
  - c.  the concise explanation contained in the specification of the present application at page 2,
  - d.  the concise explanation set forth in the attached English language abstract,
  - e.  the concise explanation set forth below or on a separate sheet attached to the reference:

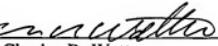
WO 03/017273 corresponds to U.S. 2004/0030902.

5.  A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Kaoru YOKOTA et al.

By

  
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May 22, 2006

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.  
2006\_0680ASERIAL NO.  
NEW

10/580178

U. S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAPPLICANT  
Kaoru YOKOTA et al.

W20060522 PCT/PTO 22 MAY 2006

LIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)FILING DATE  
May 22, 2006

GROUP

Date Submitted to PTO: May 22, 2006

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003/0081792	5/2003	Nakano et al.			
	AB	2001/0021255	9/2001	Ishibashi			
	AC	2004/0030902	2/2004	Asano et al.			
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AG	03/017273	2/2003	WO			Abstract
	AH						
	AI						
	AJ						
	AK						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	INTEL CORPORATION et al., "Content Protection for Recordable Media Specification: DVD Book, Revision 0.94," publication, October 18, 2000 (10/18/2000), XP002167964, pp. 2-1
	AM	F. A. STEVENSON, "Cryptanalysis of Contents Scrambling System," Publication, November 8, 1999 (11/8/1999), XP002295619, 4 pages.
	AN	Liu JIANWEI et al., "A User Authentication Protocol for Digital Mobile Communication Network", Personal, Indoor and Mobile Radio Communications, 1995, PIMRC '95, Wireless: Merging onto the Information Superhighway, Sixth IEEE International Symposium on Toronto, Ont., Canada September 27-29, 1995, New York, NY, USA, IEEE, US, vol. 2, September 27, 1995 (9/27/1995), pp. 608-612, XP010150958, ISBN: 0-7803-3002-1
	AO	INTEL CORPORATION et al., "Content Protection for Recordable Media Specification: Introduction and Common Cryptographic Elements, Revision 1.0," publication, January 17, 2003 (1/17/2003).

EXAMINER /Jackie Zuniga/

DATE CONSIDERED

12/30/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.Z./